Attorney Docket No.

## MERCHANT & GOULD P.C. **United States Patent Application** COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my

name; that I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

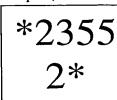
<u>APPARA</u>	TUS F	OR A VEHICLE FOR F	PROTECTION	OF A	COLLIDING	GOBJECT	
The specification of which a.  is attached hereto b.  was filed on (in the case of a PCT-filed applicate	as a	application serial no.	ernational no.	and w	as amended	on	(if applicable) and as amended on
(if any), wh	nich I h	ave reviewed and for which	ch I solicit a U	nited Sta	ites patent.		
I hereby state that I have reviewed any amendment referred to above.						cluding the cla	aims, as amended by
I acknowledge the duty to disclose Federal Regulations, § 1.56 (attack			the patentabil	ity of thi	s application	in accordance	with Title 37, Code of
I hereby claim foreign priority ben certificate listed below and have al that of the application on the basis	so iden	tified below any foreign a	s Code, § 119/	365 of a patent or	ny foreign ap r inventor's c	pplication(s) fo ertificate havi	or patent or inventor's ng a filing date before
a. no such applications have be such applications have been	filed a	s follows:					
FOR	EIGN A	PPLICATION(S), IF ANY, CI	AIMING PRIO	RITY UN	DER 35 USC §	119	
COUNTRY	APPL	ICATION NUMBER	DATE OF FILING			DATE OF ISSUE	
		202.07(049	(day, month, ye		12	(day, month, y	ear)
Japan	20	003-076948	20, M2	20, March 2003			
ALL FORI	EIGN AF	PLICATION(S), IF ANY, FIL	ED BEFORE TI	HE PRIO	RITY APPLIC	ATION(S)	
COUNTRY	APPLICATION NUMBER		DATE OF FILING		<u>a dagi makil dhaka 19 yesa 1</u>	DATE OF ISSUE	
	ļ		(day, month, year)			(day, month, year)	
	<u> </u>						
I hereby claim the benefit under T below and, insofar as the subject i manner provided by the first para- defined in Title 37, Code of Feder or PCT international filing date of	natter o graph o al Regu	of each of the claims of thi f Title 35, United States C ulations, § 1.56(a) which c	s application i code, § 112, I a	s not dise cknowle	closed in the edge the duty	prior United S to disclose m	States application in the aterial information as
U.S. APPLICATION NUMBER		DATE OF FILING (day, month, year)		STATUS (patented, pending, abandoned)			
I hereby claim the benefit under	Title 35,	United States Code § 119	P(e) of any Uni				
U.S. PROVISIONAL APPLICATION NUMBER				DATE OF FILING (Day, Month, Year)			
		•	].				

Albrecht, John W.	Reg. No. 40,481	Kowalchyk, Katherine M.	Reg. No. 36,848
Ali, M. Jeffer	Reg. No. 46,359	Lacy, Paul E.	Reg. No. 38,946
Anderson, Gregg I.	Reg. No. 28,828	Larson, James A.	Reg. No. 40,443
Batzli, Brian H.	Reg. No. 32,960	Liepa, Mara E.	Reg. No. 40,066
Beard, John L.	Reg. No. 27,612	Lindquist, Timothy A.	Reg. No. 40,701
Berns, John M.	Reg. No. 43,496	Lycke, Lawrence E.	Reg. No. 38,540
Black, Bruce E.	Reg. No. 41,622	McAuley, Steven A.	Reg. No. 46,084
Branch, John W.	Reg. No. 41,633	McDonald, Daniel W.	Reg. No. 32,044
Bremer, Dennis C.	Reg. No. 40,528	McIntyre, Jr., William F.	Reg. No. 44,921
Bruess, Steven C.	Reg. No. 34,130	Mueller, Douglas P.	Reg. No. 30,300
Byrne, Linda M.	Reg. No. 32,404	Pauly, Daniel M.	Reg. No. 40,123
Campbell, Keith	Reg. No.P-46,597	Phillips, Bryan K.	Reg. No. P-46,990
Carlson, Alan G.	Reg. No. 25,959	Phillips, John B.	Reg. No. 37,206
Caspers, Philip P.	Reg. No. 33,227	Plunkett, Theodore	Reg. No. 37,209
Chiapetta, James R.	Reg. No. 39,634	Prendergast, Paul	Reg. No. 46,068
Clifford, John A.	Reg. No. 30,247	Pytel, Melissa J.	Reg. No. 41,512
Daignault, Ronald A.	Reg. No. 25,968	Qualey, Terry	Reg. No. 25,148
Daley, Dennis R.	Reg. No. 34,994	Reich, John C.	Reg. No. 37,703
Dalglish, Leslie E.	Reg. No. 40,579	Reiland, Earl D.	Reg. No. 25,767
Daulton, Julie R.	Reg. No. 36,414	Schmaltz, David G.	Reg. No. 39,828
DeVries Smith, Katherine M.	Reg. No. 42,157	Schuman, Mark D.	Reg. No. 31,197
DiPietro, Mark J.	Reg. No. 28,707	Schumann, Michael D.	Reg. No. 30,422
Edell, Robert T.	Reg. No. 20,187	Scull, Timothy B.	Reg. No. 42,137
Epp Ryan, Sandra	Reg. No. 39,667	Sebald, Gregory A.	Reg. No. 33,280
Glance, Robert J.	Reg. No. 40,620	Skoog, Mark T.	Reg. No. 40,178
Goggin, Matthew J.	Reg. No. 44,125	Spellman, Steven J.	Reg. No. 45,124
Golla, Charles E.	Reg. No. 26,896	Stoll-DeBell, Kirstin L.	Reg. No. 43,164
Gorman, Alan G.	Reg. No. 38,472	Sumner, John P.	Reg. No. 29,114
Gould, John D.	Reg. No. 18,223	Swenson, Erik G.	Reg. No. 45,147
Gregson, Richard	Reg. No. 41,804	Tellekson, David K.	Reg. No. 32,314
Gresens, John J.	Reg. No. 33,112	Trembath, Jon R.	Reg. No. 38,344
Hamer, Samuel A.	Reg. No. P-46,754	Underhill, Albert L.	Reg. No. 27,403
Hamre, Curtis B.	Reg. No. 29,165	Vandenburgh, J. Derek	Reg. No. 32,179
Harrison, Kevin C.	Reg. No.P-46,759	Wahl, John R.	Reg. No. 33,044
Hertzberg, Brett A.	Reg. No. 42,660	Weaver, Karrie G.	Reg. No. 43,245
Hillson, Randall A.	Reg. No. 31,838	Welter, Paul A.	Reg. No. 20,890
Holzer, Jr., Richard J.	Reg. No. 42,668	Whipps, Brian	Reg. No. 43,261
Johnston, Scott W.	Reg. No. 39,721	Wickhem, J. Scot	Reg. No. 41,376
Kadievitch, Natalie D.	Reg. No. 34,196	Williams, Douglas J.	Reg. No. 27,054
Karjeker, Shaukat	Reg. No. 34,049	Witt, Jonelle	Reg. No. 41,980
Kastelic, Joseph M.	Reg. No. 37,160	Wu, Tong	Reg. No. 43,361
Kettelberger, Denise	Reg. No. 33,924	Xu, Min S.	Reg. No. 39,536
Keys, Jeramie J.	Reg. No. 42,724	Zeuli, Anthony R.	Reg. No. 45,255
Knearl, Homer L.	Reg. No. 21,197	•	_
Kowalchyk, Alan W.	Reg. No. 31,535		•
	<del> </del>		

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant & Gould P.C. to the contrary.

Please direct all correspondence in this case to Merchant & Gould P.C. at the address indicated below:

Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903



I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

2	Full Name Of Inventor	Family Name Akio	First Given Name TAKAHASHI		Second Given Name		
0	Residence & Citizenship	City Wako-shi	State or Foreign Country Saitama, Japan		Country of Citizenship Japan		
1	Post Office Address	Post Office Address 4-1, Chuo 1-chome	City Wako-shi		State & Zip Code/Country Saitama, Japan		
Signa	ture of Inventor 20	Date:	4N. 20. 2004				
2	Full Name Of Inventor	Family Name Nobuyoshi	First Given Name ASANUMA		Second Given Name		
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2	Post Office Address	Post Office Address 4-1, Chuo 1-chome	City Wako-shi		State & Zip Code/Country Saitama , Japan		
Signs	ature of Inventor 20	12: Nobuyoshi Asaruma	Date: JAN, 20, 2004				
2	Full Name Of Inventor	Family Name	First Given Name		Second Given Name		
0	Residence & Citizenship	City	State or Foreign Country		Country of Citizenship		
3	Post Office Address	Post Office Address	City		State & Zip Code/Country		
Signature of Inventor 203:					Date:		
2	Full Name Of Inventor	Family Name First Given Name			Second Given Name		
0	Residence & Citizenship	City State or Foreign Country			Country of Citizenship		
4	Post Office Address	Post Office Address City		-	State & Zip Code/Country		
Signature of Inventor 204:				Date:			
2	Full Name Of Inventor	Family Name	First Given Name		Second Given Name		
0	Residence & Citizenship	City	State or Foreign Country		Country of Citizenship		
5	Post Office Address	Post Office Address City		-	State & Zip Code/Country		
Signature of Inventor 205:					Date:		

## § 1.56 Duty to disclose information material to patentability.

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
  - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
  - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim;

or

- (2) It refutes, or is inconsistent with, a position the applicant takes in:
  - (i) Opposing an argument of unpatentability relied on by the Office, or
  - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
  - (1) Each inventor named in the application:
  - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.